



CDF Operations

Steve Hahn, FNAL
All Expt Meeting
April 7, 2003

Shot	Start	Duration (hrs)	Initial Lum (10^{30})	Delivered (nb-1)	Acquired (nb-1)	Efficiency (%)	With Silicon
2375	Mon 03/31 0125	11.5	20.7	576.3	504.8	87.6%	433.1
2377	Mon 03/31 1551	16.4	27.3	1009.5	931.8	92.3%	924.3
2385	Wed 04/02 1100	24.0	31.9	1551.8	1269.2	81.5%	986.0
2398	Sat 04/05 0239	19.8	32.2	1371.1	1083.4	79.0%	1018.4
2400	Sun 04/05 0105	19.3	27.9	1169.4	1052.7	90.0%	1052.7
Totals		91.0		5678.1	4841.9	85.3%	4414.5



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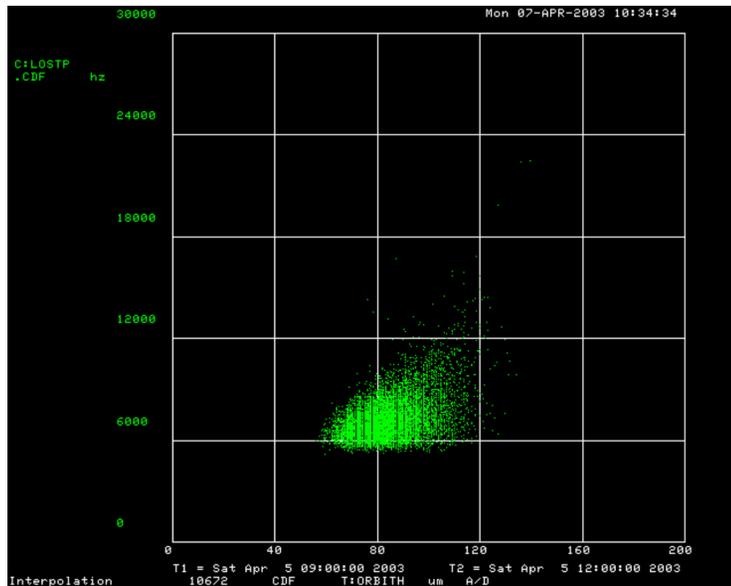
- ◆ Store 2375
 - ◇ Smooth running with Si
 - ◇ End of store trigger table tests (L3 SVX to 18 kHz, L2 DPS)
- ◆ Store 2377
 - ◇ Smooth running with Si (one run!)
 - ◇ Tuesday: fixed bad solenoid dump chassis that prevented ramp-up after returning to our compressor
- ◆ Store 2385
 - ◇ Used low lum at end to do XFT and other trigger studies
 - ◇ Thursday: long access to find and swap spare in for bad BUSY fiber optic cable to COT crate
- ◆ Store 2398
 - ◇ Rough start with both L3 and DAQ problems
- ◆ Store 2400
 - ◇ Smooth running with Si again



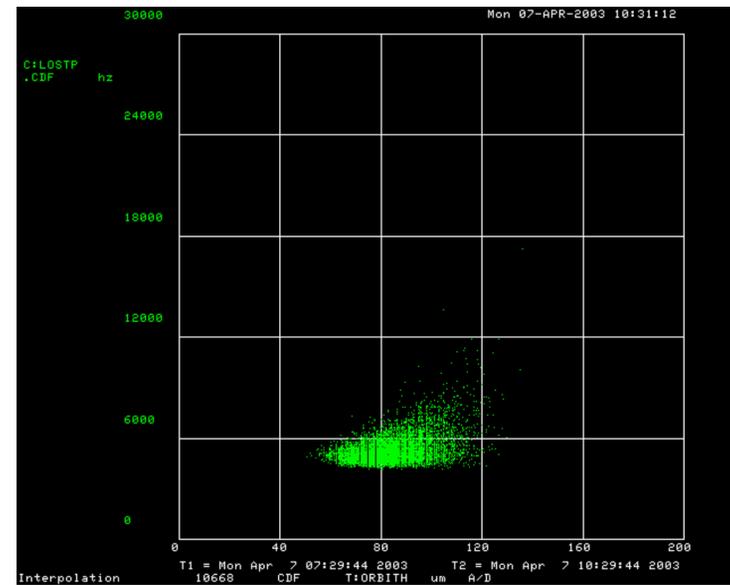
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Store 2398 - high C:LOSTP when
high T:ORBITH?



Store 2402 - no such behavior

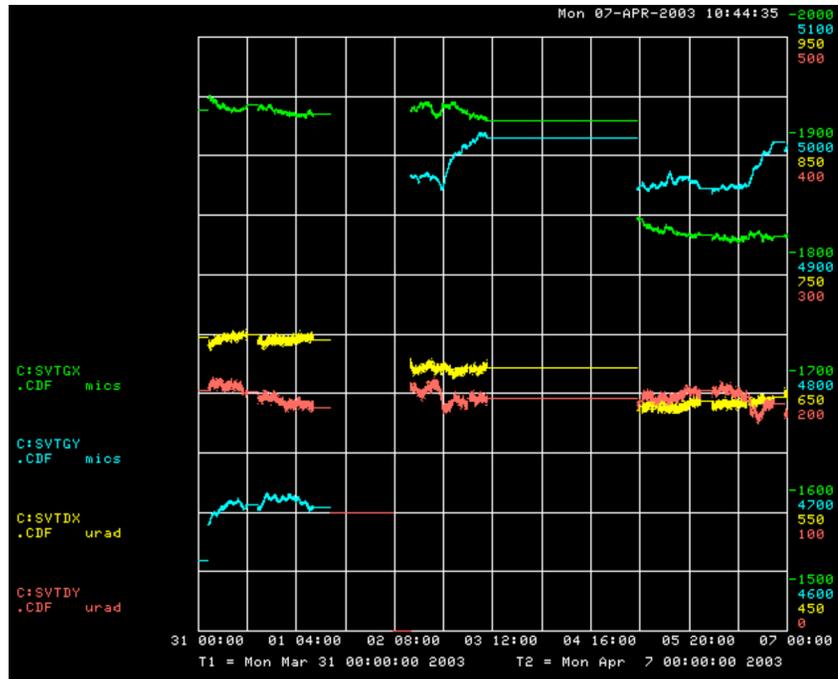




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Downside of beam orbit movement



Thanks to operators for tuning beam quick

